

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 1997

Application or Docket Number

08/977591

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

| FOR | NUMBER FILED | NUMBER EXTRA |
|----------------------------------|---------------|--------------|
| BASIC FEE | | |
| TOTAL CLAIMS | 15 minus 20 = | 0 |
| INDEPENDENT CLAIMS | 5 minus 3 = | 2 |
| MULTIPLE DEPENDENT CLAIM PRESENT | | |

* If the difference in column 1 is less than zero, enter "0" in column 2

SMALL ENTITY
TYPE

OR OTHER THAN
SMALL ENTITY

| RATE | FEES | RATE | FEES |
|--------|--------|--------|--------|
| | 395.00 | | 790.00 |
| x\$11= | | x\$22= | |
| x41= | | x82= | 164.00 |
| +135= | | +270= | |
| TOTAL | | TOTAL | |
| | | | 954.00 |

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|----------------------------------|-------|------------------------------------|---------------|
| Total | 14 | Minus | ** 20 | = |
| Independent | 5 | Minus | *** 0 | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | |

SMALL ENTITY

OR OTHER THAN
SMALL ENTITY

| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|------------------|----------------|------------------|----------------|
| x\$11= | | x\$22= | |
| x41= | | x82= | |
| +135= | | +270= | |
| TOTAL ADDIT. FEE | | TOTAL ADDIT. FEE | |

| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|----------------------------------|-------|------------------------------------|---------------|
| Total | 17 | Minus | ** 20 | = |
| Independent | 4 | Minus | *** 5 | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | |

ADDITIONAL FEE

| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|------------------|----------------|------------------|----------------|
| x\$11= | | x\$22= | |
| x41= | | x82= | |
| +135= | | +270= | |
| TOTAL ADDIT. FEE | | TOTAL ADDIT. FEE | |

| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|----------------------------------|-------|------------------------------------|---------------|
| Total | 22 | Minus | ** 20 | = 2 |
| Independent | 3 | Minus | *** 5 | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | |

ADDITIONAL FEE

| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|------------------|----------------|------------------|----------------|
| x\$11= | | x\$22= | 36.00 |
| x41= | | x82= | |
| +135= | | +270= | |
| TOTAL ADDIT. FEE | | TOTAL ADDIT. FEE | |

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

PATENT APPLICATION FEE DETERMINATION RECORD

Application or Docket Number

08/977591

12/30/01
CLAIMS AS AMENDED - PART II

(Column 1)

(Column 2)

(Column 3)

| AMENDMENT | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|-------------|---|-------|---|------------------|
| Total | * <i>22</i> | Minus | .. <i>22</i> | = |
| Independent | * <i>3</i> | Minus | ... <i>3</i> | = |

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM

| SMALL ENTITY | OR | OTHER THAN SMALL ENTITY |
|--------------------|------------------------|----------------------------|
| RATE | ADDI- TIONAL FEE | RATE |
| X\$ 9= | | X\$18= |
| X43= | | X86= |
| +140= | | +280= |
| TOTAL ADDT. FEE | | TOTAL ADDT. FEE |

(Column 1)

(Column 2)

(Column 3)

| AMENDMENT | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|-------------|---|-------|---|------------------|
| Total | * | Minus | ** | = |
| Independent | * | Minus | *** | = |

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM

| RATE | ADDI- TIONAL FEE | RATE | ADDI- TIONAL FEE |
|--------------------|------------------------|--------------------|------------------------|
| X\$ = | | X\$ = | |
| X = | | X = | |
| + = | | + = | |
| TOTAL ADDT. FEE | | TOTAL ADDT. FEE | |

(Column 1)

(Column 2)

(Column 3)

| AMENDMENT | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|-------------|---|-------|---|------------------|
| Total | * | Minus | ** | = |
| Independent | * | Minus | *** | = |

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM

| RATE | ADDI- TIONAL FEE | RATE | ADDI- TIONAL FEE |
|--------------------|------------------------|--------------------|------------------------|
| X\$ = | | X\$ = | |
| X = | | X = | |
| + = | | + = | |
| TOTAL ADDT. FEE | | TOTAL ADDT. FEE | |

(Column 1)

(Column 2)

(Column 3)

| AMENDMENT | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|-------------|---|-------|---|------------------|
| Total | * | Minus | ** | = |
| Independent | * | Minus | *** | = |

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM

| RATE | ADDI- TIONAL FEE | RATE | ADDI- TIONAL FEE |
|--------------------|------------------------|--------------------|------------------------|
| X\$ = | | X\$ = | |
| X = | | X = | |
| + = | | + = | |
| TOTAL ADDT. FEE | | TOTAL ADDT. FEE | |

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** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

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